



Attorney Docket No.: 58689-8025.US01

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Date: September 22, 2005

By:

Susan L. Baka

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:**

Arellano, Aaron G.

**APPLICATION NO.:** 10/730,460

**FILED:** DECEMBER 8, 2003

**FOR:** TEMPARATURE-CONTROLLED FLEXIBLE  
OPTICAL CIRCUIT FOR USE IN AN ERBIUM-  
DOPED FIBER AMPLIFIER AND METHOD FOR  
FABRICATING THE FLEXIBLE OPTICAL  
CIRCUIT

**EXAMINER:** TINA M. LIN

**ART UNIT:** 2874

**CONFIRMATION NO.:** 2907

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Office action dated April 15, 2005, please amend the above-identified application as follows.

**Remarks/Arguments** begin on page 2 of this paper.